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Application Number	09/726,819			
Filing Date	November-30, 2000			
First Named Inventor	Advait Mogre			
Group Art Unit	2631			
Examiner Name				
Attorney Docket Number	1496.00052 / 00-479			

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		sel and Assistant Corp	orate Secre	tary, LSI Log	gic Corp.,	11th	
Signature						3470	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re Application of:

Advait Mogre et. al.

Serial No.:

09/726,819

**Group Art Un** 2631

Filed:

November 30, 2000

System to Efficiently Transmit Two **HDTV Channels Over Satellite** Using Turbo Coded 8PSK Modulation for DSS Compliant Receivers

**Atty Docket:** 

1496.00052 / 00-479

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## CERTIFICATION UNDER 37 C.F.R. 3.72(E) CEIVED,

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Technology Center 2600

Sir:

LSI Logic Coporation, a Delaware corporation, certifies that it is the assignee of the entire right, title and interest in the patent application.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, inder Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

LSI Logic Corporation 1551 McCarthy Blvd., MS D-106 Milipitas, CA 95035 (408) 433-8708

Respectfully submitted,

Chief IP Counsel

Corporate Assistant Secretary LSI LOGIC CORPORATION

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**Application Number** 09/726.819 Filing Date November-30, 2000 First Named Inventor **Advait Mogre** Group Art Unit 2614 **Examiner Name** Attorney Docket Number 1496.00052 / 00-479

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